

GE ._edical Systems Invention Disclosure Form

3000 North Grandview Blvd., W-710 P.O. Box 414, Waukesha WI 53188 (262) 544-3028; Dialcom: 8*320-3028

1	Docke	t No.:	

Mail to: PATENT OPERATION, W-710

Date Received:

Use as many pages in this word document as necessary.

You may attach additional materials to support this disclosure, for example, Tech Notes and Drawing: Such submitted materials must be referenced in this disclosure form. Each page of these material must be dated, signed and witnessed in the same manner as this invention disclosure.



INVENTION THE Provide a sunique descriptive tales If you write this disclosure in a language other than English ais, merci desproposer un titre en anglais et un titre e please provide a title in English assell to watered recent can

cDisplay

PROBLEM/BACKGROUND: Describe the problem that is solved by the invention. Assume that the reader has a basi knowledge of your diagnostic imaging modality and related technologies.

GFMS, lacks the ability to access Real Time information via the internet in the following four areas:

Works In Progress

Pinpoint the Orders that are being worked upon in the Factory. By product, look at orders which have been promised. Look at Promise and Shipment Issues (alcrts) to proactively improve customer satisfaction.

Equipment/Product Availability

View the exact availability of our offerings by Modality and Product.

Shipments

View our shipments history - Quantity of orders being shipped on time. Calculate & Display real time Sigma (quality values on our shipping performance.

Orders

View Backlog of orders we have booked year to date - detailed breakdown by Product / Month / Revenue.

Several corporations including GE are implementing Oracle ERP Systems. These systems do not provide real time WI (works in progress) alerts. Eg. Promise & Ship Alerts. Also, these systems have non-real time paper based mechanisms t report the above information.

	an a second	·	ull Signature Below)	GE	NOT GE	DATE
The second secon	(Frint or Type Name Below)		1	X		
James Yenerich Amit Maheshwari		thelis	No.	X		
	· · · · · · · · · · · · · · · · · · ·			X		
* Aman Gupta						

^{* =} Primary Contact Inventor (to coordinate with Patent Evaluation Board and Preparing Attorney)

Read and Understood By:	(Full Signature Bolow)	DATE
2 WITNESSES (Mandatory) (Print or Type Name Below)	Hadderin	
T. A.T. Malloy	Sma of mollan	
U.S.BETADirelFormI/31/2000/rev1	0 3 0	

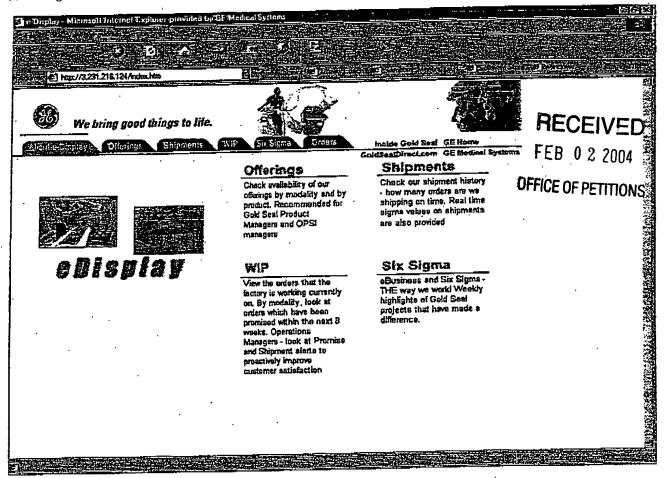


GE Med. I Systems Invention Disclos e Form

DRAWING: Make as accurate a sketch or computer generated figure of your invention as you can and embed it into attach it to this form. It need not be a drawing to scale, but should be complete enough to show what you have in mind. you already have suitable photographs, sketches, software flowcharts or finished drawings; they may be used

Below are screen shots of the WebBased Application. (The applications itself consists of different modules, these bei Offerings, Shipments, WIP, Orders & SixSigma)

Main Page



	INVENTORS	(Print or Type Name Below)		(Full Signature Below)	GE	NOT GE	DATE	
	JamesYenerich		Jano	% × × >	X			ļ
	Amit Maheshwar	· · · · · · · · · · · · · · · · · · ·		lulus	X			ı
	*Aman Gupta	,		-	X			
i	Aman Gupta	·						•
			<u> </u>		<u> </u>			•

^{* =} Primary Contact Inventor (to coordinate with Patent Evaluation Board and Preparing Attorney)

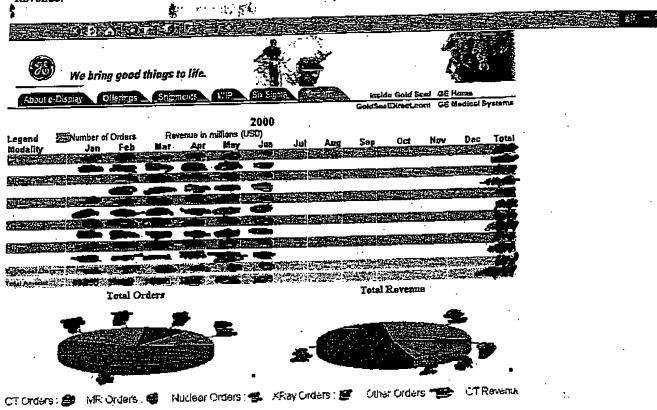
Read and Understood By:		DATE
2 WITNESSES (Mandatory) (Print or Type Name Below)	(Full Signature Below)	DAIL
KEITH L PIERCE	Lever Trim	
TAMES T. MOLLOY	James of no Why	
US.BETADuclForm1/31/2000/rev1		e ces o

GE Med il Systems Invention Disclos e Form

Pag.

Orders Year to Date Module

This module provides information on orders we have booked year to date - detailed breakdown by Product / Mont



THE THEODY (Print or Type Name Below)		(Full Signature Aglow)	GE	NOT GE	DATE
	Print of Type Italie BELDVI		A 150	> X		
JamesYenerich	· · ·	1	and a finding	X		
Amit Maheshwari			Smilities	- T		and the same of th
*Aman Gupta	·	<u></u>				<u> </u>
					<u> </u>	<u> </u>

^{* =} Primary Contact Inventor (to coordinate with Patent Evaluation Board and Preparing Attorney)

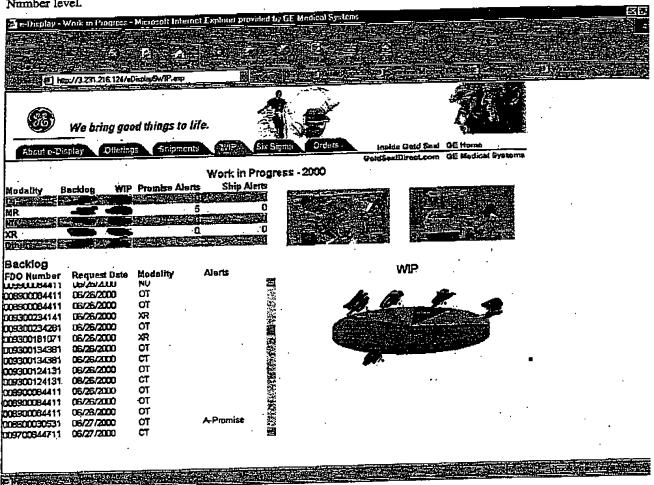
Read and Understood By: 2 WITNESSES (Mandatory) (Print or Type Name Below)	(Full Signature Below)	DATE
VETH L PIERCE	dead Athing	
JAMES T. MOLLOY	James M. Jan Star	
U.S.BETADisciFormi/31/2000/revi	-/) - 3	معر -

Pag



Works In Progress Module

This module allows us to identify the Orders that are being worked upon in the Factory. By modality, we can look at ord which have been promised. Also, Promise and Shipment alerts are displayed at the product level and the FDO (Ord Number level.



	(Print or Type Name Below)	1	(Full Signature Below)	GE	NOT GE	DATE
	(Print or Type Name Delaw)	Sons al	9000	X		
James Yenerich Amit Maheshwar	<u> </u>		hillian	- <u>x</u>		
	<u> </u>		6	X		
*Aman Gupta						
		<u> </u>	1 1 D			

* = Primary Contact Inventor (to coordinate with Patent Evaluation Board and Preparing Attorney)

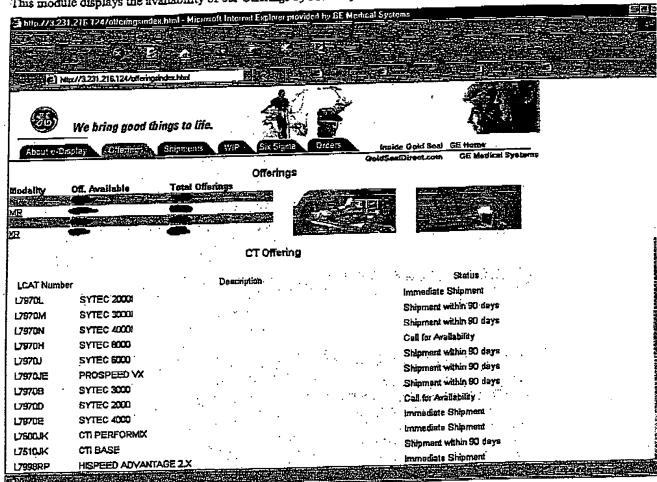
Read and Understood By:		DATE
2 WITNESSES (Manderory) (Print or Type Name Below)	(Full Signature Below)	
1/	Lex Williams	
ACTIF L PIERCE	14 0- 111	
JAMES T. MOLLOY	James 7. Thousand	
U.S.BETADisciForm1/31/2000/revi		
	V	



GE Med. 1 Systems Invention Disclos

Offerings Module .

This module displays the availability of our Offerings by Modality and Product level



INVENTORS (Print or Type Name Below)	(Full Signature Below)	GE	NOT GE	DATE
		X .	Γ	
JamesYenerich	mulity	X		
Amit Maheshwari		X		
*Aman Gupta			<u> </u>	
			<u>L</u>	l

⁼ Primary Contact Inventor (to coordinate with Patent Evaluation Board and Preparing Attorney)

Read and Understood By:	(Full Signature Below)	DATE
2 WITNESSES (Mandatory) (Frint or Type Name Below)	(Fig. digitaring District)	
KEITH L. PIERCE	deat Krie	
JAMES T. MOLLOY	Jan 7 Mally	
U.S.BETADisciForm1/31/2000/rev1		و معني مد

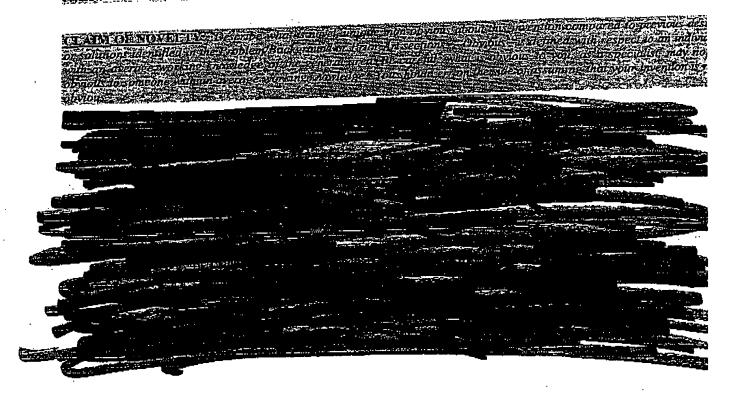
Pag

GE Mec Il Systems Invention Disclor re Form

ADVANTAGES OF THE INVENTION: Describe the benefits of the invention both in technical terms (e.g., strong new application, faster imaging, etc.) and business terms (e.g., cost savings, product efficiency, etc.).

- 1. Drive Customer Satisfaction: proactively identify and resolve Customer Delivery Issues. Drives Six Sigma delivery customer.
- 2. Improve Productivity: Provides instant access to all the key operations metrics/information. Improves emplo productivity.
- 3. Drive Growth: Provides increased visibility of our Product Offerings to Sales Representatives. Now the Sales Reps tell our customers about the exact availability of our product offerings in Real Time.

PRIOR ART: Lie all deserves to previous voos that southere identified the relate to the invention (if any). Exam would be existing putents whether GE prother mossibly identified his patent searches, GEMS invention disclosure process or otherwise existing products publications inversal publications, or Tech Notes etc. All identified prior references haust be arraphed to this disclosure durabose recessive ed apribe signed.



	- 7 - P-(ug)	(Full Signature Below)	GE	NOT GE	DATE
	(Print or Type Name Below)	ARATA	X		, more or a care do
JamesYenerich		The state of the s	X		
Amit Maheshwar			X		
*Aman Gupta			1.22	 	4
		A Paring A Home	<u> </u>	<u> </u>	

= Primary Contact Inventor (to coordinate with Patent Evaluation Board and Preparing Attorney)

Read and Understood By:	(Full Signature Below)	DATE
2 WITNESSES (Manderey) (Print or Type Name Below)	2 - 1 DQ in a	
KOTH L. PIERCE	Joan J Charles	n .
FTADisclForm 1/31/2000/rev		10 mg - 10 mg - 10 mg